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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/626,662	07/25/2003	Chien-Chang Wang	3313-1018P	1817
2292	7590 11/04/2004		EXAMINER	
BIRCH STE	WART KOLASCH	NGUYEN, HANH N		
FALLS CHURCH, VA 22040-0747		17	ART UNIT	PAPER NUMBER
	•		2834	

DATE MAILED: 11/04/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	A	yn.			
	Application No.	Applicant(s)				
Office Action Summary	10/626,662	WANG ET AL.				
Office Action Guillinary	Examiner	Art Unit				
The MAILING DATE of this commu	Nguyen N Hanh nication appears on the cover sheet wit	th the correspondence address.				
Period for Reply	notion appears on the cover sneet wit	ii iiie correspondence address -	•			
A SHORTENED STATUTORY PERIOD F THE MAILING DATE OF THIS COMMUN - Extensions of time may be available under the provisions after SIX (6) MONTHS from the mailing date of this composed in the period for reply specified above, the maximum sometime of the period for reply is specified above, the maximum sometime in the set of extended period for reply any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b).	IICATION. s of 37 CFR 1.136(a). In no event, however, may a re munication. 30) days, a reply within the statutory minimum of thirty tatutory period will apply and will expire SIX (6) MON [*] y will. by statute, cause the application to become AB.	pply be timely filed (30) days will be considered timely. THS from the mailing date of this communication ANDONED (35 U.S.C. & 133)	ation.			
Status		•				
1) Responsive to communication(s) fil	ed on <u>20 August 2004</u> .					
2a)☐ This action is FINAL.	2b)⊠ This action is non-final.					
3) Since this application is in condition) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the pract	ice under <i>Ex parte Quayle</i> , 1935 C.D.	. 11, 453 O.G. 213.				
Disposition of Claims						
4) Claim(s) <u>1-19</u> is/are pending in the	application.					
4a) Of the above claim(s) is/a	4a) Of the above claim(s) is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-19</u> is/are rejected.	_					
7) Claim(s) is/are objected to.						
8) Claim(s) are subject to restrict	ction and/or election requirement.					
Application Papers	:	•				
9) The specification is objected to by the	ne Examiner					
	: a) accepted or b) dojected to b	ov the Examiner				
	ection to the drawing(s) be held in abeyand					
	g the correction is required if the drawing(- · ·	21(d).			
11) The oath or declaration is objected t						
Priority under 35 U.S.C. § 119		•				
12)☐ Acknowledgment is made of a claim	for foreign priority under 35 LLS C. &	110(a) (d) or (f)				
a) ☐ All b) ☐ Some * c) ☐ None of:	nor foreign phonty under 33 0.3.C. §	119(a)-(u) 01 (1).				
	documents have been received.					
_	documents have been received in Ap	onlication No.				
	of the priority documents have been					
	onal Bureau (PCT Rule 17.2(a)).	osorros in tillo realona: Ctage				
* See the attached detailed Office action		eceived.				
Attachment(e)						
Attachment(s) 1) D Notice of References Cited (PTO-892)	∧ □ ` . •	(DTO 440)				
2) Notice of Draftsperson's Patent Drawing Review (F	PTO-948) Paper No(s)	ummary (PTO-413) /Mail Date				
 Information Disclosure Statement(s) (PTO-1449 or Paper No(s)/Mail Date 	PTO/SB/08) 5) Notice of Int	formal Patent Application (PTO-152)				

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DETAILED ACTION

Response to Amendment

1. The amendment filed 8/20/2004 is objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: "another variation of the second embodiment is shown in FIG. IC. In this arrangement, the magnetic center line, that is, the line between the north and south poles of the spindle magnetic unit, is lower than the magnetic center line of the stator magnetic unit. As a result, force is generated in the downward direction, causing an axial prestressing force to the spindle. Thus, the friction between the spindle and the loading section 70 is increased so that the spindle is less likey to move transversely along the surface of the loading section 70".

Applicant is required to cancel the new matter in the reply to this Office Action.

2. Since the reply filed on 8/20/2004 appears to be *bona fide*, applicant is given a TIME PERIOD of **ONE** (1) **MONTH** or **THIRTY** (30) **DAYS** from the mailing date of this notice, whichever is longer, within which to submit an amendment in compliance with 35 U.S.C. 132 in order to avoid abandonment.

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Hanh N Nguyen whose telephone number is (571) 272-2031. The examiner can normally be reached on Monday through Friday.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner 's supervisor, Darren Schuberge, can be reached on (571) 272-2044. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9306 for regular communications and (703) 872-9306 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1782.

HNN

October 19, 2004

PRIMARY EXAMINER